

SEQUENCE LISTING

<110> BRUNHAM, Robert C. <120> DNA IMMUNIZATION AGAINST CHLAMYDIA INFECTION <130> 1038-1226 MIS <140> 10/088,569 <141> 2002-08-13 <150> PCT/CA00/01097 <151> 2000-09-21 <150> 09/401,780 <151> 1999-09-22 <160> 3 <170> PatentIn Ver. 2.1 <210> 1 <211> 1467 <212> DNA <213> Chlamydia trachomatis atgettgaat taggegtate gttteettee aagaetaaat atettetgae aegagaaett 60 agtegtaagg taggettgae tgtetateaa ggagtggatg agagttette tegteetgtg 120 gtgatcaaag cattggtatc tccagggatt catgaccagc gttttcttcg tgcttttgaa 180 gaagaagcta ggattatgca acttgtagat catccggcat ttgttcgatt agaagaaaaa 240 ggtgagtggg agcaaggacg ttatttcgtt tctgaatata ttttagggca ttcattgcga 300 gatattatcc tttcatctca tctcgctttg gataaggcag tttctattgt tttacaagta 360 gcgcaggcaa taacggctct tcataaacat catgttttac atctcgatat taaacctgaa 420 aacatcatga tttctcggtt gggagaggtc aagttgatcg attatgggct ttcagcctgg 480 caatttaatc attggggttc gcctgcatat atgagtcccg aacagagcag gcaggaaaag 540 ctatctcccg catccgatgt gtatgcttta gctttgttag cttatgagct gattatgggg 600 cagctttctt taggaaaggt ctatttatct ttactccccg taaagattag taaagtgtta 660 actcaagcat tgcaaccaga cccagaagca cggtttcctt ctatgcaaga gtttgctacg 720 gctttgcaag attatcttat gcatgatgtg cacgaagatt atcgtaaaaa agatcgcgta 780 atcatgcagt ttgaacagtt gcagcaacaa aatatgtggc tggctccaga taagctttgc 840 atgccggaag ggatggctct gcacatttat tcacaaaaag agccctgtga tttacataat 900 gtttactatg atatacttag gtctgaggat atagtagaat tgtggttctg ttatgctcag 960 gggcactgta gttttgctct tagtatgatc aaacagtttc ttaatcagcg aacagagaaa 1020 gcgcaagata tcccaacagt aataaaaaca ttggatactc tttgtaaaac aatgcatatt 1080 ccgctttgtg aaaaagggat ttcctgctgc tgttttatat ttttccaaca agaactcatg 1140 tgcttttctt gtgggaaaac tgatttctcg ttaaaaaagc aaacgagggg agtgcaacgt 1200 tttcaagcgg aatcgcaagg aataggggaa gagggacccc tggagatcca caaacaatct 1260 tttttgtggg aacctggtga tgagcttatc gtacacaccc cgagggctag agatttggta 1320 tatttatact gtccttcttt cctgaagttg caagatagag ggcaaatgga tatattctgc 1380 caaacagatt accttcagaa ggaagtgagg cagaagtatg acggaagtct ttatccttca 1440 acacttatca gcttaaaaag agtccgg 1467 <210> 2 <211> 41 <212> DNA <213> Chlamydia trachomatis <400> 2

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